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Sheet 1 of 2

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Application Number	10/725,873
Filing Date	December 2, 2003
First Named Inventor	SEAY
Art Unit	2635
Examiner Name	
Attorney Docket Number	177-2

U. S. PATENT DOCUMENTS

[illegible]

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FOREIGN PATENT DOCUMENTS

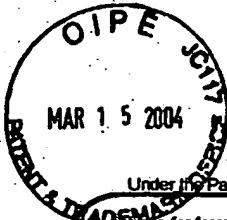
[illegible]

Examiner Signature	<i>NY</i>	Date Considered	2/5/08
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PTO/SB/08B (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Applicant Number 10/725,873

Filing Date December 2, 2003

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Art Unit 2635

Examiner Name

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NH		BRAVMAN, ET AL., "Multiple Path Beyond-Line-of-Sight Communications (MUBLCOM)", IEEE MILCOM 1998	
		VAN TREES, "Optimum Array Processing", Wiley, 2002 pp. 334-349 and 728-730	
		LIBERTI, ET AL., "Smart Antennas for Wireless Communications", Prentice-Hall, 1999, pp. 89-91, 95-98, 172-174 and 215-251	
		EKEN, "Use of Antenna Nulling with Frequency-Hopping Against the Follower Jammer", IEEE Transactions on Antennas and Propagation, Vol. 39, No. 9, Sept. 1991, pp. 1391-1397	
		TORRIERI, ET AL., "An Anticipative Adaptive Array for Frequency-Hopping Communications", IEEE Transactions on Aerospace and Electronic Systems, Vol. 24, No. 4, July 1988, pp. 449-456	
		VIBERG, "Sensor Array Processing Using Gated Signals", IEEE Transactions on Acoustics, Speech, and Signal Processing, Vol. 37, No. 3, March 1989, pp. 447-450	
		NAJAR, ET AL., "Two-Stage Code Reference Beamformer for the Reception of Frequency Hopping Modulated Signals", Signal Processing, Volume 80 (2000), Number 12, pp. 2623-2632	
		BAKHURU, ET AL., "The Maximin Algorithm for Adaptive Arrays and Frequency-Hopping Communications", IEEE Transactions on Antennas and Propagation, Vol. AP-32, No. 9, Sept. 1984, pp. 919-928	
		CAINI, ET AL., "Satellite Diversity in Mobile Satellite CDMA Systems", IEEE Journal on Selected Areas in Communications, Vol. 19, No. 7, July 2001, pp. 1324-1333	
		COOPER, "Antennas Get Smart", Scientific American, July 2003, pp. 49-55	

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